BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64
No:EE/YNK-D/E-PMT/11/2012-13 Dated:25-01-2014

APPROVED TENDER SCHEDULE –'B'

Item No: 2

Name of Work:-Construction of Samudaya Bhavan first floor in 4th phase in ward No:03

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SOMASHEKAR REDDY M	
				Rate	Rate in Words
1	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2013-14	Cum	66	235.00	Rupees two hundred thirty five only
2	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 7.5 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 12/ Item No. 4.3/ PWD SR 2013-14	Cum	33	4490.00	Rupees four thousand four hundred ninety only
3	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of mix 1:1.5:3 with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.5 (S R 2013-14)	Cum	34.99	5630.00	Rupees five thousand six hundred thirty only
4	KSRB 4-6.10: Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materrials, labour complete as per specification. Specification No. KBS 4.6.2 (P. 17/4.37) (SR 2013-14)	Sqm	6.48	255.00	Rupees two hundred fifty five only

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5	KSRB 4.9.2: Providing TMT steel reinforcement for RCC work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members whereverr necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications, Specification No. KBS 4.6.3 (P. 16/4.46)(S R 2013-14)	Sqm	41.99	7150.00	Rupees seven thousand one hundred fifty only
6	KSRB 4-6.6: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, breassumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P. 19/4.46) (S R 2013-14)	Sqm	69.43	699.00	Rupees six hundred ninety nine only
7	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for stairs case (excluding landing) except spiral staircase including cost of all materrials, labour complete as per specification. Specification No. KBS 4.6.2 (P. 17/4.38)(S R 2013-14)	Sqm	5.6	491.00	Rupees four hundred ninety one only
8	KSRB 4-6.6: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for columns, pillars, pier, post and struts, circular or curved in plan including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P. 17/4.33)(S R 2013-14)	Sqm	63.92	916.00	Rupees nine hundred sixteen only
9	KSRB 4-6.10: Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P. 15/4.37) (S R 2013-14)	Sqm	7.86	259.00	Rupees two hundred fifty nine only
10	KSRB 4-6.2: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200mm including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P. 16/4.29)(S R 2013-14)	Sqm	140	736.00	Rupees seven thousand thirty six only
11	KSRB 6-2.3 : Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 50 (table moulded) with cement mortar 1:6 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.Specification No. KBS 6.6 P.30(S R 2013-14)	Cum	36.5	6059.00	Rupees six thousand fifty nine only
12	KSRB 4-1.5 : Providing and laying in position plain cement concrete of mix 1:2:4 using 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (Page No. 12 & Item No. 4.1).(S R 2013-14)	Cum	14.63	4902.00	Rupees four thousand nine hundred two only

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SOMASHEKAR REDDY M	
				Rate	Rate in Words
13	KSRB 9.4-4 : Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33P.No 58(S R 2013-14)	Cum	1.53	3399.00	Rupees three thousand three hundred ninety nine only
14	KSRB 9-8.3 : Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 30mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 20mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34P.No 58(S R 2013-14)	Sqm	3.78	4180.00	Rupees four thousand one hundred eighty only
15	KSRB 9-7.3 : Providing and fixing in position fully panelled Matti / Honne wood shutters for doors, styles and rails of 30mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (S R 2013-14) excluding cost of fixtures) Specification No. KBS 9.34	Sqm	18	3807.00	Rupees three thousand eight hundred seven only
16	KSRB 7.9 : Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.09 (S R 2013-14)	Sqm	18	102.00	Rupees one hundred two only
17	KSRB:15-3.2 Providing 12mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labours, curing complete as per specifications. [P.No.-122 I.No.-15.11] (S R 2013-14)	Sqm	140.22	132.00	Rupees one hundred thirty two only
18	KSRB:15-3-13 Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labours, curing complete as per specifications. [P No.98, I.No.-15.09] (S R 2013-14)	Sqm	126.05	164.00	Rupees one hundred sixty four only
19	KSRB: 15-7 : Providing lime rendering for plastering to wall and ceiling , including cost of materials, labour, curing complete as per specification.[P.No.-124 I.No.-15.33](S R 2013-14)	Sqm	268.27	20.00	Rupees twenty only
20	KSRB:15-3.3 Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labours, curing complete as per specifications.[P.No.-122, I.No.-15.10] (S R 2013-14)	Sqm	245.52	145.00	Rupees one hundred forty five only
21	KSRB 14.10-3: Providing flooring with 25mm to 40mm thick polished Cadapa slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab, , including cost of materials, labour, curing, polishing complete as per specifications. (I.No 14.17) (S R 2013-4)	Sqm	128.05	1095.00	Rupees one thousand ninety five only

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22	KSRB 15-17.2 : Applying priming coat over new wood surface and wood based surface after brushing with wood primer pnic paint including preparing the surface after throughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting ready mix paint including cost of materials labour, complete aas per specifications. [SR P.102 I.No.15.56] (S R 2013-14)	Sqm	49.01	29.00	Rupees twenty nine only
23	KSRB 15-17.6: Providing and applying painting two coats (excluding priming coat) on new wood surface and/or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand paperring including cost of materials, labour complete as per specifications -do- (P. 103/15.60.1) (S R 2013-14)	Sqm	49.01	84.00	Rupees eighty four only
24	KSRB 15-15.1: Providing and applying painting in two coats with plastic emulsion paint of approved brand and shade on surface to give an even approved shaed after throughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications [P.69., I.No.10.2] @ 50.00 (S R 2013-14)	Sqm	268.27	67.00	Rupees sixty seven only
25	KSRB 15-16.1: Providing and finishing external walls in two coats with water proof cement paint of approved brand and shade to give an even surface after throughly brooming the surface to remove all drit and loose pewdered materials free from mortar drops and other foreign mater cost of materials labour complete as per specifications.[P.102 I.No.15.53.1](S R 2013-14)	Sqm	245.52	55.00	Rupees fifty five only
26	KSRB 10.3: Providing and laying integral cement based waterproofing treatment including prepartion of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with properitary water proofing compound before treatment (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with properitary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with properietary water proof compound to required slope and treating similarly the adjoining walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with properitary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with properiatary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300 x 300 mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour, complete as per specification (P.	Sqm	128.05	830.00	Rupees eight hundred thirty only
27	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450 x 200 x 400 mm and finished with CM 1:3 plastering and finishing cutting etc., complete. (I.No 5.29) (S R 2013-14)	Nos	165	300.00	Rupees three hundred only

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28	KSRB 14.6-2 : Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications (P.110. Sl.No 14.61)(S R 2013-14)	Sqm	330	890.00	Rupees eight hundred ninety only
29	KSRB 2.6 : Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with lead upto 50m. and lift upto 1.5 m. complete as per specifications. specification. No. KBS (P.No 6, I.No 2.13)(S R 2013-14)	Cum	19.80	1860.00	Rupees one thousand eight hundred sity only
30	Conceealed conduitc system supplying.. Mm dia 2mm22.5mm thick heavy gauage PVC conduict pipe with suitable size bends metal/PVC juntion boxes adhesive paste etc., and runnng before cocreting the slab. The conduict should be tied to the reinforcement roads by using binding wires an uused ways of junction boxes and pipe ends should be covred using PVC end elcousres. Run with 18SWG GO flush wire wherever necessary-a) 19/20 mm dia 2mm thik	Nos	28	27.00	Rupees twenty seven only
31	Groove cutting:supplying ... dia 2mm2/2.5mm thick heavy guage PVC conduit pipe with bends, metal junction boxes adhesive paste etc.., and bracing Uor J hooks and cement platering up to the surface of the brick level and run througgh our the conduict wherever necessary -a)19/20mm dia 2mm thick.	Nos	28	37.00	Rupees thirty seven only
32	Supplying and flush mounting leak wooden box without front plank, made of not less than 12mm thick wood, after due groove cutting necessary masonry patch work complete- 10"x7"x3(254x178x76mm)	Nos	2	63.00	Rupees sixty three only
	f) to 2way	Nos	2	16.00	Rupees sixteen only
33	Supplying 5A flush / Projected type socket and a 5 amps flush / projected type SP switch either surface mounting in a gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden boxx and wiring using necessary capacity wires as required - b) 6Amps 3/5 way universal socket.	Nos	3	94.00	Rupees ninety four only
34	POINT WIRING USING COPPER WIRE WITH SWITCH Supplying ad wiring adopting loop system in existing PVC conduit / casing caping using copper PVC insulated multi strand 2x1.5 sq.mm copper wire with a 6 Amps flush on the exisiting platic sheet / gang box, the other end of the wires shall be terminated with sufficient loose length in a wood / PVC round block, complete fo each outlet- (I) POINT WIRING USING CLASS A METERIALS a) Short point upto 3mtr from tapping point to our let via switch	Nos	2	147.00	Rupees one hundred forty seven only
	b) Medium point above 3mtrs upto 6 mtr from tapping point to cut let via switch.	Nos	3	230.00	Rupees two hundred thirty only
	c) Long point above 6 mtrs to 10 mtrs from tapping point to out let via switch.	Nos	4	340.00	Rupees three hundred forty only

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35	Wiring for lighting / power circuit using one of PVC indulated 1100 v grade standard copper unsheathed wire single core / multi core cable in coen or concealed system of wiring : II Grouo - B Materils : c) 2.5 sq.mm	Nos	28	26.00	Rupeestwenty six only
36	Supplying patty type flourscent tube light fitting of 4'-36/40 watts fluorecsent tube fitting., made out of M.S Sheet and stiove enameled with low loss open construction copper wound ferrmagnetstic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wires for use on 230 vo;lts A C supply inluding I No 4'- 36/40 watts fluorescent tube.- Groub-b	Nos	4	336.00	Rupees three hundred thirty six only
37	Supplying and fixing cast aluminium round or ablong type bulk head fitting with GI wire gurad, Glass cover with 60/100 watts 230v GIS lamp as required. GROUP-B	Nos	2	400.00	Rupees four hundred only
38	Fixing all types and all capacities fluorescent / false ceiling/spot light/CGI fitting indoor on the wall / ceiling / rafters / girdars using 23/ 0.0076" twin twisted PVC inculated wires, required nos. of roundblocks and clamps (if required)- a) on wall/ ceilling/ rafter/ girders)	Nos	4	89.00	Rupees eighty nine only
39	Fixing a ceiling / wall mounting fan of all capacities and all types to the existing S hook together with supplying and fixing a 5 amperers ceiling rose, necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire and wiring completely.	Nos	6	100.00	Rupees one hundred only
40	Applying and fixing L.T cast iron pot heads suitable for 1.1 KV clss UG cable filles with necessary bitumen / insulating compound complete with terminals, clamps, bolts, nuts and washers etc.- e.50 sqmm	Nos	1	250.00	Rupees two hundred fifty only
41	Supplying and fixing minitrature circuit breakers on existing MCB distribuution boards using necessary fixing materils and wiring complete as required - A) 5-32 amps S.P(1) Group A A) 5-32 amps S.P.)1) Group A	Nos	1	210.00	Rupees two hundred ten only
	A) 5-32 amps S.P.)1) Group A	Nos	1	560.00	Rupees five hundred sixty only
42	Supply and fixing of bakelite D.P/Socket/switchwitn /without neon indicator over exiting wood board or flush mounting in plastic plates / niches-a) 32 Amps flush/projected type DP switch.	Nos	2	125.00	Rupees one hundred twenty five only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
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